In the Specification:

Please replace the paragraph beginning on page 24, line 14, with the following amended paragraph:

By using a recording field MT shown in FIG. 3 in a range which satisfies a relationship He2 < Hsw* > Hc2 and < Hsw*, it is possible to carry out the recording on the magnetic recording medium 10 while maintaining the magnetizations of the first and second magnetic layers 15 and 17 in the antiparallel state.